

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	(JEAN near LIONEL OUVRAY near JEAN-CLAUDE).in.	USPAT	OR	OFF	2007/03/18 15:37
L2	0	1 and (secure ADJ terminal smart ADJ card).CLM.	USPAT	OR	OFF	2007/03/18 15:39
L3	1	(secure ADJ terminal SAME (dual two second plurality) near3 (smart ADJ card circuit)).CLM.	US-PGPUB	OR	OFF	2007/03/18 15:41

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	(JEAN near LIONEL OUVRAY near JEAN-CLAUDE).in.	USPAT	OR	OFF	2007/03/18 15:37
L2	0	1 and (secure ADJ terminal smart ADJ card).CLM.	USPAT	OR	OFF	2007/03/18 15:39
L3	1	(secure ADJ terminal SAME (dual two second plurality) near3 (smart ADJ card circuit)).CLM.	US-PGPUB	OR	OFF	2007/03/18 15:41
S1	0	713/200.ccls. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2004/12/17 12:03
S2	1	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2003/10/28 11:49
S3	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic ad4 security adj4 circuit)	USPAT	OR	OFF	2004/12/17 12:29
S4	3	(manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2003/10/29 14:08
S5	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	USPAT	OR	OFF	2003/10/28 10:24
S6	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/28 10:25
S7	0	(secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/28 10:25
S8	53	(secure with terminal) and (smart adj4 card\$4) and (security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/28 10:25
S9	0	(secure adj terminal) and (smart adj card\$4) and (security adj circuit) and (count\$4) and (secret adj4 code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/28 10:26

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S10	7	(secure adj terminal) and (smart adj card\$4) and (security adj circuit) and (count\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/28 10:31
S11	3	(secure adj terminal) and (smart adj card\$4) and (circuit) and (counter)	USPAT; EPO	OR	OFF	2003/10/28 10:38
S12	14	"696016"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/28 12:30
S13	26	"157303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/28 15:04
S14	1	("5845069").PN.	USPAT; USOCR	OR	OFF	2003/10/28 14:27
S15	32	"0157303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/28 15:11
S16	16	tamada-masuo.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/10/28 17:29
S17	1	("4879645").PN.	USPAT; USOCR	OR	OFF	2003/10/28 15:38
S18	1	("5845069").PN.	USPAT; USOCR	OR	OFF	2003/10/29 14:14
S19	1	(secure with terminal) and (smart adj4 card\$4) and (pin) and (verif\$6 with certificate) and (divid\$4 with class\$2)	USPAT	OR	OFF	2003/10/29 10:24
S20	5	713/200.ccls. and (secure with terminal) and (smart adj4 card\$4) and (secret with code)	USPAT	OR	OFF	2003/10/29 14:12
S21	1	("6539093").PN.	USPAT; USOCR	OR	OFF	2003/10/29 14:14
S22	5	(manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2004/12/12 13:29
S23	202	Gemplus.as.	USPAT	OR	OFF	2004/12/12 13:32
S24	0	Gemplus.as. and removable adj security adj circuit	USPAT	OR	OFF	2004/12/12 13:33
S25	2	removable adj security adj circuit	USPAT	OR	OFF	2004/12/12 13:44

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S26	7	(smart IC) adj card with removable adj security	USPAT	OR	OFF	2004/12/12 14:16
S27	3	(removable detachable)adj secu\$5 adj circuit	USPAT	OR	OFF	2004/12/12 13:45
S28	106	(two (more near2 one))adj (smart IC)adj card	USPAT	OR	OFF	2004/12/12 14:24
S29	0	(two (more near2 one))adj (smart IC)adj card with external adj security adjcircuit	USPAT	OR	OFF	2004/12/12 14:25
S30	5	(smart IC)adj card with external adj security adjcircuit	USPAT	OR	OFF	2004/12/12 14:26
S31	0	(smart IC)adj card with external adj security adj circuit	USPAT	OR	OFF	2004/12/12 14:26
S32	0	(smart IC)adj card with external adj security adj (circuit device card)	USPAT	OR	OFF	2004/12/12 14:27
S33	10	external adj security adj (circuit device card)	USPAT	OR	OFF	2004/12/12 14:27
S34	0	(secure adj application adj micromodule) with smart adj card	USPAT	OR	OFF	2004/12/17 12:04
S35	0	(secure adj application adj micromodule)	USPAT	OR	OFF	2004/12/17 12:05
S36	0	(secure adj application adj ((micromodule)micro-module))	USPAT	OR	OFF	2004/12/17 12:10
S37	14	(secure adj application adj ((micromodule)micro-module) SAM)adj circuit	USPAT	OR	OFF	2004/12/17 12:10
S38	2	("6532122").URPN.	USPAT	OR	OFF	2004/12/17 12:13
S39	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic ad4 security adj4 circuit)	USPAT	OR	OFF	2004/12/17 12:29
S40	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic adj4 security adj4 circuit)	USPAT	OR	OFF	2004/12/17 12:30
S41	0	smart adj card with external adj security adj circuit	USPAT	OR	OFF	2004/12/17 12:31
S42	0	smart adj card and external adj security adj circuit	USPAT	OR	OFF	2004/12/17 12:32
S43	1	external adj security adj circuit	USPAT	OR	OFF	2004/12/17 12:34
S44	2	removable adj security adj circuit	USPAT	OR	OFF	2004/12/17 12:41
S45	0	(removable external detached) adj security adj circuit and smart adj card	USPAT	OR	OFF	2004/12/17 12:42
S46	3	(removable external detached) adj security adj circuit	USPAT	OR	OFF	2004/12/17 16:01

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S47	231	713/182.ccls.	USPAT	OR	OFF	2004/12/17 12:46
S48	54	713/182.ccls. and smart adj card	USPAT	OR	OFF	2004/12/17 13:58
S49	0	(dual two double) adj smart adj card adj (authentic\$3 verif\$5)	USPAT	OR	OFF	2004/12/17 14:00
S50	0	(dual two double " more than one") adj smart adj card adj (authentic\$3 verif\$5)	USPAT	OR	OFF	2004/12/17 14:00
S51	31	(dual two double " more than one") adj smart adj card	USPAT	OR	OFF	2004/12/17 14:00
S52	4	("5979773").URPN.	USPAT	OR	OFF	2004/12/17 14:06
S53	4	("5979773").URPN.	USPAT	OR	OFF	2004/12/17 14:08
S54	42	("4879645").URPN.	USPAT	OR	OFF	2004/12/17 14:59
S55	42	("4879645").URPN.	USPAT	OR	OFF	2004/12/17 15:00
S56	1	("4879645").PN.	USPAT	OR	OFF	2004/12/17 15:00
S57	42	("4879645").URPN.	USPAT	OR	OFF	2004/12/17 15:02
S58	42	("4879645").URPN.	USPAT	OR	OFF	2004/12/17 15:00
S59	7	("4352011" "4439670" "4453074" "4484067" "4558176" "4583196" "4740890").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/17 15:01
S60	2	S57 and smart adj card	USPAT	OR	OFF	2004/12/17 15:02
S61	992	(smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2004/12/17 16:02
S62	0	(smart adj card smart-card smart near1 card) adj (reader terminal) with request with count	USPAT	OR	OFF	2004/12/17 15:44
S63	21	(smart adj card smart-card smart near1 card) adj (reader terminal) with request	USPAT	OR	OFF	2004/12/17 15:44
S64	3	(smart adj card smart-card smart near1 card) adj (reader terminal) with request and count	USPAT	OR	OFF	2004/12/17 15:46
S65	3	(smart adj card smart-card smart near1 card) adj (reader terminal) with count	USPAT	OR	OFF	2004/12/17 15:49
S66	3	(smart adj card smart-card smart near1 card) with (reader terminal) with count	USPAT	OR	OFF	2004/12/17 15:52
S67	87997	(reader terminal) access with count	USPAT	OR	OFF	2004/12/17 15:53
S68	2876	S67 and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2004/12/17 15:54
S69	1	(reader terminal) adj access with count	USPAT	OR	OFF	2004/12/21 13:47

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S70	17	(reader terminal device) adj access with count	USPAT	OR	OFF	2004/12/17 15:56
S71	1	S70 and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2004/12/17 15:54
S72	1	(reader terminal device) adj access with count and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2004/12/17 15:56
S73	308	(removable external detached) adj security	USPAT	OR	OFF	2004/12/17 16:09
S74	2	S73 with (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2004/12/17 16:06
S75	8	S73 and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2004/12/17 16:10
S76	1	(removable external detached) adj security with count\$3	USPAT	OR	OFF	2004/12/17 16:09
S77	37	(removable external detached) adj security with (count\$3 access\$3)	USPAT	OR	OFF	2004/12/17 16:10
S78	1	S77 and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2004/12/17 16:10
S79	1	(removable external detached) adj security with (count\$3 access\$3) and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2004/12/17 16:11
S80	1	count\$3 with ((reader terminal) adj access)	USPAT	OR	OFF	2004/12/21 13:48
S81	66	count\$3 with ((reader terminal device) adj (request access))	USPAT	OR	OFF	2004/12/21 14:03
S82	1	count\$3 with ((reader terminal device) adj (request access)).ti.	USPAT	OR	OFF	2004/12/21 13:48
S83	1855	count\$3 with (request access) with (reader terminal device)	USPAT; EPO	OR	OFF	2004/12/21 14:04
S84	33	count\$3 adj (request access) with (reader terminal device)	USPAT; EPO	OR	OFF	2004/12/21 15:21
S85	12	("6018717").URPN.	USPAT	OR	OFF	2004/12/21 14:09
S86	12	("6018717").URPN.	USPAT	OR	OFF	2004/12/21 14:09
S87	12	("6018717").URPN.	USPAT	OR	OFF	2004/12/21 14:09
S88	1	authenticat\$3 adj counter with (terminal device reader)	USPAT; EPO	OR	OFF	2004/12/21 19:10
S89	0	authenticat\$3 adj counter.ti.	USPAT; EPO	OR	OFF	2004/12/21 15:37
S90	6	authenticat\$3 adj counter	USPAT; EPO	OR	OFF	2004/12/21 15:37

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S91	10	(US-4879645-\$ or US-5845069-\$ or US-5979773-\$ or US-6065679-\$ or US-6539093-\$ or US-6606744-\$ or US-6694436-\$ or US-6018717-\$ or US-6470451-\$ or US-6577733-\$).did.	USPAT	OR	OFF	2004/12/21 19:02
S92	4	S91 and count	USPAT	OR	OFF	2004/12/21 19:03
S93	59457	counter with (terminal device reader)	USPAT; EPO	OR	OFF	2004/12/21 19:11
S95	269	counter near2 (terminal device reader) near4 predetermined	USPAT; EPO	OR	OFF	2004/12/21 20:19
S96	3	counter near2 (terminal device reader) near4 predetermined near2 (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2004/12/21 20:18
S97	5	count\$3 with request with (terminal device reader) with(predetermined pre-determined)with (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2004/12/21 20:23
S98	0	count\$3 adj request with (program terminal device reader) with(predetermined pre-determined) with (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2004/12/21 19:24
S99	42	count\$3 adj request with (program terminal device reader)	USPAT; EPO	OR	OFF	2004/12/21 19:25
S10 0	163	count\$3 with (request execution) with (terminal device reader) with(predetermined pre-determined)	USPAT; EPO	OR	OFF	2004/12/21 20:23
S10 1	8	("5940589").URPN.	USPAT	OR	OFF	2004/12/21 20:25
S10 2	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2004/12/26 21:15
S10 3	25	"04328"	USPAT; EPO	OR	OFF	2004/12/26 21:13
S10 4	0	"04328"	EPO	OR	OFF	2004/12/26 21:16
S10 5	25	"04328"	USPAT; EPO	OR	OFF	2004/12/26 21:14
S10 6	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT; EPO	OR	OFF	2004/12/26 21:16
S10 7	1	"4328"	EPO	OR	OFF	2004/12/26 21:17
S10 8	0	WO000954328	EPO	OR	OFF	2004/12/26 21:17
S10 9	1	WO000004328A1	EPO	OR	OFF	2004/12/26 21:18

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S11 0	0	WO009504328	EPO	OR	OFF	2004/12/26 21:19
S11 1	0	95/04328	EPO	OR	OFF	2004/12/26 21:19
S11 2	1	"4328"	EPO	OR	OFF	2004/12/26 21:20
S11 3	489	"4328"	USPAT; EPO; JPO	OR	OFF	2004/12/26 21:21
S11 4	4	"9504328"	USPAT; EPO; JPO	OR	OFF	2004/12/26 22:06
S11 5	1	external adj security adj circuit	USPAT; EPO; JPO	OR	OFF	2004/12/26 22:08
S11 6	1	external adj security adj (circuit device)	USPAT; EPO; JPO	OR	OFF	2004/12/26 22:09
S11 7	13	external adj security adj (circuit device)	USPAT; EPO; JPO	OR	OFF	2004/12/26 22:27
S11 8	2483	tamada.in.	USPAT; EPO; JPO	OR	OFF	2004/12/26 22:29
S11 9	202	tamada.in. and toshiba.as.	USPAT; EPO; JPO	OR	OFF	2004/12/26 22:30
S12 0	19	tamada.in. and toshiba.as.	USPAT	OR	OFF	2004/12/26 22:30
S12 1	0	713/200.ccls. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/02 13:43
S12 2	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/02 13:43
S12 3	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic ad4 security adj4 circuit)	USPAT	OR	OFF	2005/06/02 13:43
S12 4	6	(manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/02 13:43
S12 5	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	USPAT	OR	OFF	2005/06/02 13:43
S12 6	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 13:43

EAST Search History

S12 7	1	(secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 13:43
S12 8	75	(secure with terminal) and (smart adj4 card\$4) and (security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 13:43
S12 9	0	(secure adj terminal) and (smart adj card\$4) and (security adj circuit) and (count\$4) and (secret adj4 code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 13:43
S13 0	9	(secure adj terminal) and (smart adj card\$4) and (security adj circuit) and (count\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 13:43
S13 1	4	(secure adj terminal) and (smart adj card\$4) and (circuit) and (counter)	USPAT; EPO	OR	OFF	2005/06/02 13:43
S13 2	15	"696016"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 13:43
S13 3	31	"157303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 13:43
S13 4	1	("5845069").PN.	USPAT; USOCR	OR	OFF	2005/06/02 13:43
S13 5	40	"0157303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 13:43
S13 6	16	tamada-masuo.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 13:43
S13 7	1	("4879645").PN.	USPAT; USOCR	OR	OFF	2005/06/02 13:43
S13 8	1	("5845069").PN.	USPAT; USOCR	OR	OFF	2005/06/02 13:43

EAST Search History

S13 9	2	(secure with terminal) and (smart adj4 card\$4) and (pin) and (verif\$6 with certificate) and (divid\$4 with class\$2)	USPAT	OR	OFF	2005/06/02 13:43
S14 0	6	713/200.ccls. and (secure with terminal) and (smart adj4 card\$4) and (secret with code)	USPAT	OR	OFF	2005/06/02 13:43
S14 1	1	("6539093").PN.	USPAT; USOCR	OR	OFF	2005/06/02 13:43
S14 2	6	(manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/02 13:43
S14 3	205	Gemplus.as.	USPAT	OR	OFF	2005/06/02 13:43
S14 4	0	Gemplus.as. and removable adj security adj circuit	USPAT	OR	OFF	2005/06/02 13:43
S14 5	2	removable adj security adj circuit	USPAT	OR	OFF	2005/06/02 13:43
S14 6	8	(smart IC) adj card with removable adj security	USPAT	OR	OFF	2005/06/02 13:43
S14 7	3	(removable detachable)adj secu\$5 adj circuit	USPAT	OR	OFF	2005/06/02 13:43
S14 8	113	(two (more near2 one))adj (smart IC)adj card	USPAT	OR	OFF	2005/06/02 16:28
S14 9	0	(two (more near2 one))adj (smart IC)adj card with external adj security adjcircuit	USPAT	OR	OFF	2005/06/02 13:43
S15 0	5	(smart IC)adj card with external adj security adjcircuit	USPAT	OR	OFF	2005/06/02 13:43
S15 1	0	(smart IC)adj card with external adj security adj circuit	USPAT	OR	OFF	2005/06/02 13:43
S15 2	0	(smart IC)adj card with external adj security adj (circuit device card)	USPAT	OR	OFF	2005/06/02 13:43
S15 3	13	external adj security adj (circuit device card)	USPAT	OR	OFF	2005/06/02 13:43
S15 4	0	(secure adj application adj micromodule) with smart adj card	USPAT	OR	OFF	2005/06/02 13:43
S15 5	0	(secure adj application adj micromodule)	USPAT	OR	OFF	2005/06/02 13:43
S15 6	0	(secure adj application adj ((micromodule)micro-module))	USPAT	OR	OFF	2005/06/02 13:43
S15 7	14	(secure adj application adj ((micromodule)micro-module) SAM)adj circuit	USPAT	OR	OFF	2005/06/02 13:43
S15 8	2	("6532122").URPN.	USPAT	OR	OFF	2005/06/02 13:43

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S15 9	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic ad4 security adj4 circuit)	USPAT	OR	OFF	2005/06/02 13:43
S16 0	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic adj4 security adj4 circuit)	USPAT	OR	OFF	2005/06/02 13:43
S16 1	0	smart adj card with external adj security adj circuit	USPAT	OR	OFF	2005/06/02 13:43
S16 2	0	smart adj card and external adj security adj circuit	USPAT	OR	OFF	2005/06/02 13:43
S16 3	1	external adj security adj circuit	USPAT	OR	OFF	2005/06/02 13:43
S16 4	2	removable adj security adj circuit	USPAT	OR	OFF	2005/06/02 13:43
S16 5	0	(removable external detached) adj security adj circuit and smart adj card	USPAT	OR	OFF	2005/06/02 13:43
S16 6	3	(removable external detached) adj security adj circuit	USPAT	OR	OFF	2005/06/02 13:43
S16 7	267	713/182.ccls.	USPAT	OR	OFF	2005/06/02 13:43
S16 8	65	713/182.ccls. and smart adj card	USPAT	OR	OFF	2005/06/02 13:43
S16 9	0	(dual two double) adj smart adj card adj (authentic\$3 verif\$5)	USPAT	OR	OFF	2005/06/02 13:43
S17 0	0	(dual two double " more than one") adj smart adj card adj (authentic\$3 verif\$5)	USPAT	OR	OFF	2005/06/02 13:43
S17 1	36	(dual two double " more than one") adj smart adj card	USPAT	OR	OFF	2005/06/02 13:43
S17 2	5	("5979773").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S17 3	5	("5979773").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S17 4	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S17 5	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S17 6	1	("4879645").PN.	USPAT	OR	OFF	2005/06/02 13:43
S17 7	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S17 8	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/02 13:43

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S17 9	7	("4352011" "4439670" "4453074" "4484067" "4558176" "4583196" "4740890").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/02 13:43
S18 0	2	S177 and smart adj card	USPAT	OR	OFF	2005/06/02 13:43
S18 1	1071	(smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/02 13:43
S18 2	0	(smart adj card smart-card smart near1 card) adj (reader terminal) with request with count	USPAT	OR	OFF	2005/06/02 13:43
S18 3	25	(smart adj card smart-card smart near1 card) adj (reader terminal) with request	USPAT	OR	OFF	2005/06/02 13:43
S18 4	5	(smart adj card smart-card smart near1 card) adj (reader terminal) with request and count	USPAT	OR	OFF	2005/06/02 13:43
S18 5	3	(smart adj card smart-card smart near1 card) adj (reader terminal) with count	USPAT	OR	OFF	2005/06/02 13:43
S18 6	3	(smart adj card smart-card smart near1 card) with (reader terminal) with count	USPAT	OR	OFF	2005/06/02 13:43
S18 7	91235	(reader terminal) access with count	USPAT	OR	OFF	2005/06/02 13:43
S18 8	3083	S187 and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2005/06/02 13:43
S18 9	1	(reader terminal) adj access with count	USPAT	OR	OFF	2005/06/02 13:43
S19 0	19	(reader terminal device) adj access with count	USPAT	OR	OFF	2005/06/02 13:43
S19 1	1	S190 and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2005/06/02 13:43
S19 2	1	(reader terminal device) adj access with count and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2005/06/02 13:43
S19 3	326	(removable external detached) adj security	USPAT	OR	OFF	2005/06/02 13:43
S19 4	2	S193 with (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/02 13:43
S19 5	9	S193 and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/02 13:43
S19 6	1	(removable external detached) adj security with count\$3	USPAT	OR	OFF	2005/06/02 13:43

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S19 7	38	(removable external detached) adj security with (count\$3 access\$3)	USPAT	OR	OFF	2005/06/02 13:43
S19 8	1	S197 and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/02 13:43
S19 9	1	(removable external detached) adj security with (count\$3 access\$3) and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/02 13:43
S20 0	1	count\$3 with ((reader terminal) adj access)	USPAT	OR	OFF	2005/06/02 13:43
S20 1	1	count\$3 with ((reader terminal device) adj (request access)).ti.	USPAT	OR	OFF	2005/06/02 13:43
S20 2	70	count\$3 with ((reader terminal device) adj (request access))	USPAT	OR	OFF	2005/06/02 13:43
S20 3	1904	count\$3 with (request access) with (reader terminal device)	USPAT; EPO	OR	OFF	2005/06/02 13:43
S20 4	36	count\$3 adj (request access) with (reader terminal device)	USPAT; EPO	OR	OFF	2005/06/02 13:43
S20 5	14	("6018717").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S20 6	14	("6018717").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S20 7	14	("6018717").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S20 8	1	authenticat\$3 adj counter with (terminal device reader)	USPAT; EPO	OR	OFF	2005/06/02 13:43
S20 9	0	authenticat\$3 adj counter.ti.	USPAT; EPO	OR	OFF	2005/06/02 13:43
S21 0	7	authenticat\$3 adj counter	USPAT; EPO	OR	OFF	2005/06/02 13:43
S21 1	10	(US-4879645-\$ or US-5845069-\$ or US-5979773-\$ or US-6065679-\$ or US-6539093-\$ or US-6606744-\$ or US-6694436-\$ or US-6018717-\$ or US-6470451-\$ or US-6577733-\$).did.	USPAT	OR	OFF	2005/06/02 13:43
S21 2	4	S211 and count	USPAT	OR	OFF	2005/06/02 13:43
S21 3	60553	counter with (terminal device reader)	USPAT; EPO	OR	OFF	2005/06/02 13:43
S21 4	3	counter near2 (terminal device reader) near4 predetermined near2 (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2005/06/02 13:43

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S21 5	6	count\$3 with request with (terminal device reader) with(predetermined pre-determined)with (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2005/06/02 13:43
S21 6	0	count\$3 adj request with (program terminal device reader) with(predetermined pre-determined) with (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2005/06/02 13:43
S21 7	42	count\$3 adj request with (program terminal device reader)	USPAT; EPO	OR	OFF	2005/06/02 13:43
S21 8	271	counter near2 (terminal device reader) near4 predetermined	USPAT; EPO	OR	OFF	2005/06/02 13:43
S21 9	170	count\$3 with (request execution) with (terminal device reader) with(predetermined pre-determined)	USPAT; EPO	OR	OFF	2005/06/02 13:43
S22 0	9	("5940589").URPN.	USPAT	OR	OFF	2005/06/02 13:43
S22 1	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/02 13:43
S22 2	27	"04328"	USPAT; EPO	OR	OFF	2005/06/02 13:43
S22 3	0	"04328"	EPO	OR	OFF	2005/06/02 13:43
S22 4	27	"04328"	USPAT; EPO	OR	OFF	2005/06/02 13:43
S22 5	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT; EPO	OR	OFF	2005/06/02 13:43
S22 6	1	"4328"	EPO	OR	OFF	2005/06/02 13:43
S22 7	0	WO000954328	EPO	OR	OFF	2005/06/02 13:43
S22 8	1	WO000004328A1	EPO	OR	OFF	2005/06/02 13:43
S22 9	0	WO009504328	EPO	OR	OFF	2005/06/02 13:43
S23 0	0	95/04328	EPO	OR	OFF	2005/06/02 13:43
S23 1	1	"4328"	EPO	OR	OFF	2005/06/02 13:43
S23 2	515	"4328"	USPAT; EPO; JPO	OR	OFF	2005/06/02 13:43
S23 3	4	"9504328"	USPAT; EPO; JPO	OR	OFF	2005/06/02 13:43

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S23 4	1	external adj security adj circuit	USPAT; EPO; JPO	OR	OFF	2005/06/02 13:43
S23 5	1	external adj security adj (circuit deevice)	USPAT; EPO; JPO	OR	OFF	2005/06/02 13:43
S23 6	15	external adj security adj (circuit device)	USPAT; EPO; JPO	OR	OFF	2005/06/02 13:43
S23 7	2554	tamada.in.	USPAT; EPO; JPO	OR	OFF	2005/06/02 13:43
S23 8	210	tamada.in. and toshiba.as.	USPAT; EPO; JPO	OR	OFF	2005/06/02 13:43
S23 9	20	tamada.in. and toshiba.as.	USPAT	OR	OFF	2005/06/02 13:43
S24 0	1	(two (more near2 one))adj (smart IC)adj card same counter	USPAT	OR	OFF	2005/06/02 16:29
S24 1	129	"smart card" same counter	USPAT	OR	OFF	2005/06/02 16:29
S24 3	0	713/200.ccls. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:20
S24 4	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:20
S24 5	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic ad4 security adj4 circuit)	USPAT	OR	OFF	2005/06/12 16:20
S24 6	6	(manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:20
S24 7	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	USPAT	OR	OFF	2005/06/12 16:20
S24 8	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
S24 9	1	(secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
S25 0	75	(secure with terminal) and (smart adj4 card\$4) and (security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20

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S25 1	0	(secure adj terminal) and (smart adj card\$4) and (security adj circuit) and (count\$4) and (secret adj4 code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
S25 2	9	(secure adj terminal) and (smart adj card\$4) and (security adj circuit) and (count\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
S25 3	4	(secure adj terminal) and (smart adj card\$4) and (circuit) and (counter)	USPAT; EPO	OR	OFF	2005/06/12 16:20
S25 4	16	"696016"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
S25 5	31	"157303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
S25 6	1	("5845069").PN.	USPAT; USOCR	OR	OFF	2005/06/12 16:20
S25 7	40	"0157303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
S25 8	16	tamada-masuo.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
S25 9	1	("4879645").PN.	USPAT; USOCR	OR	OFF	2005/06/12 16:20
S26 0	1	("5845069").PN.	USPAT; USOCR	OR	OFF	2005/06/12 16:20
S26 1	2	(secure with terminal) and (smart adj4 card\$4) and (pin) and (verif\$6 with certificate) and (divid\$4 with class\$2)	USPAT	OR	OFF	2005/06/12 16:20
S26 2	6	713/200.ccls. and (secure with terminal) and (smart adj4 card\$4) and (secret with code)	USPAT	OR	OFF	2005/06/12 16:20
S26 3	1	("6539093").PN.	USPAT; USOCR	OR	OFF	2005/06/12 16:20
S26 4	6	(manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:20

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S26 5	206	Gemplus.as.	USPAT	OR	OFF	2005/06/12 16:20
S26 6	0	Gemplus.as. and removable adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
S26 7	2	removable adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
S26 8	8	(smart IC) adj card with removable adj security	USPAT	OR	OFF	2005/06/12 16:20
S26 9	3	(removable detachable)adj secu\$5 adj circuit	USPAT	OR	OFF	2005/06/12 16:20
S27 0	113	(two (more near2 one))adj (smart IC)adj card	USPAT	OR	OFF	2005/06/12 16:20
S27 1	0	(two (more near2 one))adj (smart IC)adj card with external adj security adjcircuit	USPAT	OR	OFF	2005/06/12 16:20
S27 2	5	(smart IC)adj card with external adj security adjcircuit	USPAT	OR	OFF	2005/06/12 16:20
S27 3	0	(smart IC)adj card with external adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
S27 4	0	(smart IC)adj card with external adj security adj (circuit device card)	USPAT	OR	OFF	2005/06/12 16:20
S27 5	13	external adj security adj (circuit device card)	USPAT	OR	OFF	2005/06/12 16:20
S27 6	0	(secure adj application adj micromodule) with smart adj card	USPAT	OR	OFF	2005/06/12 16:20
S27 7	0	(secure adj application adj micromodule)	USPAT	OR	OFF	2005/06/12 16:20
S27 8	0	(secure adj application adj ((micromodule)micro-module))	USPAT	OR	OFF	2005/06/12 16:20
S27 9	14	(secure adj application adj ((micromodule)micro-module) SAM)adj circuit	USPAT	OR	OFF	2005/06/12 16:20
S28 0	2	("6532122").URPN.	USPAT	OR	OFF	2005/06/12 16:20
S28 1	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic ad4 security adj4 circuit)	USPAT	OR	OFF	2005/06/12 16:20
S28 2	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic adj4 security adj4 circuit)	USPAT	OR	OFF	2005/06/12 16:20
S28 3	0	smart adj card with external adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20

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S28 4	0	smart adj card and external adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
S28 5	1	external adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
S28 6	2	removable adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
S28 7	0	(removable external detached) adj security adj circuit and smart adj card	USPAT	OR	OFF	2005/06/12 16:20
S28 8	3	(removable external detached) adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
S28 9	270	713/182.ccls.	USPAT	OR	OFF	2005/06/12 16:20
S29 0	66	713/182.ccls. and smart adj card	USPAT	OR	OFF	2005/06/12 16:20
S29 1	0	(dual two double) adj smart adj card adj (authentic\$3 verif\$5)	USPAT	OR	OFF	2005/06/12 16:20
S29 2	0	(dual two double " more than one") adj smart adj card adj (authentic\$3 verif\$5)	USPAT	OR	OFF	2005/06/12 16:20
S29 3	36	(dual two double " more than one") adj smart adj card	USPAT	OR	OFF	2005/06/12 16:20
S29 4	5	("5979773").URPN.	USPAT	OR	OFF	2005/06/12 16:20
S29 5	5	("5979773").URPN.	USPAT	OR	OFF	2005/06/12 16:20
S29 6	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/12 16:20
S29 7	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/12 16:20
S29 8	1	("4879645").PN.	USPAT	OR	OFF	2005/06/12 16:20
S29 9	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/12 16:20
S30 0	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/12 16:20
S30 1	7	("4352011" "4439670" "4453074" "4484067" "4558176" "4583196" "4740890").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/12 16:20
S30 2	2	S299 and smart adj card	USPAT	OR	OFF	2005/06/12 16:20
S30 3	1079	(smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:20
S30 4	0	(smart adj card smart-card smart near1 card) adj (reader terminal) with request with count	USPAT	OR	OFF	2005/06/12 16:20

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S30 5	25	(smart adj card smart-card smart near1 card) adj (reader terminal) with request	USPAT	OR	OFF	2005/06/12 16:20
S30 6	5	(smart adj card smart-card smart near1 card) adj (reader terminal) with request and count	USPAT	OR	OFF	2005/06/12 16:20
S30 7	3	(smart adj card smart-card smart near1 card) adj (reader terminal) with count	USPAT	OR	OFF	2005/06/12 16:20
S30 8	3	(smart adj card smart-card smart near1 card) with (reader terminal) with count	USPAT	OR	OFF	2005/06/12 16:20
S30 9	91384	(reader terminal) access with count	USPAT	OR	OFF	2005/06/12 16:20
S31 0	3097	S309 and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2005/06/12 16:20
S31 1	1	(reader terminal) adj access with count	USPAT	OR	OFF	2005/06/12 16:20
S31 2	19	(reader terminal device) adj access with count	USPAT	OR	OFF	2005/06/12 16:20
S31 3	1	S312 and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2005/06/12 16:20
S31 4	1	(reader terminal device) adj access with count and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2005/06/12 16:20
S31 5	326	(removable external detached) adj security	USPAT	OR	OFF	2005/06/12 16:20
S31 6	2	S315 with (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:20
S31 7	9	S315 and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:20
S31 8	1	(removable external detached) adj security with count\$3	USPAT	OR	OFF	2005/06/12 16:20
S31 9	38	(removable external detached) adj security with (count\$3 access\$3)	USPAT	OR	OFF	2005/06/12 16:20
S32 0	1	S319 and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:20
S32 1	1	(removable external detached) adj security with (count\$3 access\$3) and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:20
S32 2	1	count\$3 with ((reader terminal) adj access)	USPAT	OR	OFF	2005/06/12 16:20

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S32 3	1	count\$3 with ((reader terminal device) adj (request access)).ti.	USPAT	OR	OFF	2005/06/12 16:20
S32 4	70	count\$3 with ((reader terminal device) adj (request access))	USPAT	OR	OFF	2005/06/12 16:20
S32 5	1908	count\$3 with (request access) with (reader terminal device)	USPAT; EPO	OR	OFF	2005/06/12 16:20
S32 6	36	count\$3 adj (request access) with (reader terminal device)	USPAT; EPO	OR	OFF	2005/06/12 16:20
S32 7	14	("6018717").URPN.	USPAT	OR	OFF	2005/06/12 16:20
S32 8	14	("6018717").URPN.	USPAT	OR	OFF	2005/06/12 16:20
S32 9	14	("6018717").URPN.	USPAT	OR	OFF	2005/06/12 16:20
S33 0	1	authenticat\$3 adj counter with (terminal device reader)	USPAT; EPO	OR	OFF	2005/06/12 16:20
S33 1	0	authenticat\$3 adj counter.ti.	USPAT; EPO	OR	OFF	2005/06/12 16:20
S33 2	7	authenticat\$3 adj counter	USPAT; EPO	OR	OFF	2005/06/12 16:20
S33 3	10	(US-4879645-\$ or US-5845069-\$ or US-5979773-\$ or US-6065679-\$ or US-6539093-\$ or US-6606744-\$ or US-6694436-\$ or US-6018717-\$ or US-6470451-\$ or US-6577733-\$).did.	USPAT	OR	OFF	2005/06/12 16:20
S33 4	4	S333 and count	USPAT	OR	OFF	2005/06/12 16:20
S33 5	60593	counter with (terminal device reader)	USPAT; EPO	OR	OFF	2005/06/12 16:20
S33 6	3	counter near2 (terminal device reader) near4 predetermined near2 (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2005/06/12 16:20
S33 7	6	count\$3 with request with (terminal device reader) with(predetermined pre-determined)with (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2005/06/12 16:20
S33 8	0	count\$3 adj request with (program terminal device reader) with(predetermined pre-determined) with (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2005/06/12 16:20
S33 9	42	count\$3 adj request with (program terminal device reader)	USPAT; EPO	OR	OFF	2005/06/12 16:20
S34 0	272	counter near2 (terminal device reader) near4 predetermined	USPAT; EPO	OR	OFF	2005/06/12 16:20

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S34 1	170	count\$3 with (request execution) with (terminal device reader) with(predetermined pre-determined)	USPAT; EPO	OR	OFF	2005/06/12 16:20
S34 2	9	("5940589").URPN.	USPAT	OR	OFF	2005/06/12 16:20
S34 3	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:20
S34 4	27	"04328"	USPAT; EPO	OR	OFF	2005/06/12 16:20
S34 5	0	"04328"	EPO	OR	OFF	2005/06/12 16:20
S34 6	27	"04328"	USPAT; EPO	OR	OFF	2005/06/12 16:20
S34 7	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT; EPO	OR	OFF	2005/06/12 16:20
S34 8	1	"4328"	EPO	OR	OFF	2005/06/12 16:20
S34 9	0	WO000954328	EPO	OR	OFF	2005/06/12 16:20
S35 0	1	WO000004328A1	EPO	OR	OFF	2005/06/12 16:20
S35 1	0	WO009504328	EPO	OR	OFF	2005/06/12 16:20
S35 2	0	95/04328	EPO	OR	OFF	2005/06/12 16:20
S35 3	1	"4328"	EPO	OR	OFF	2005/06/12 16:20
S35 4	515	"4328"	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:20
S35 5	4	"9504328"	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:20
S35 6	1	external adj security adj circuit	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:20
S35 7	1	external adj security adj (circuit deevice)	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:20
S35 8	15	external adj security adj (circuit device)	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:20
S35 9	2554	tamada.in.	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:20
S36 0	210	tamada.in. and toshiba.as.	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:20
S36 1	20	tamada.in. and toshiba.as.	USPAT	OR	OFF	2005/06/12 16:20

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S36 2	0	713/200.ccls. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:20
S36 3	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic ad4 security adj4 circuit)	USPAT	OR	OFF	2005/06/12 16:20
S36 4	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	USPAT	OR	OFF	2005/06/12 16:20
S36 5	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
S36 6	1	(secure with terminal) and (smart adj4 card\$4) and (remov\$4 with security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
S36 7	75	(secure with terminal) and (smart adj4 card\$4) and (security with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
S36 8	0	(secure adj terminal) and (smart adj card\$4) and (security adj circuit) and (count\$4) and (secret adj4 code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:20
S36 9	0	Gemplus.as. and removable adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
S37 0	0	(two (more near2 one))adj (smart IC)adj card with external adj security adjcircuit	USPAT	OR	OFF	2005/06/12 16:20
S37 1	0	(smart IC)adj card with external adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
S37 2	0	(smart IC)adj card with external adj security adj (circuit device card)	USPAT	OR	OFF	2005/06/12 16:20
S37 3	0	(secure adj application adj micromodule) with smart adj card	USPAT	OR	OFF	2005/06/12 16:20
S37 4	0	(secure adj application adj micromodule)	USPAT	OR	OFF	2005/06/12 16:20
S37 5	0	(secure adj application adj ((micromodule)micro-module))	USPAT	OR	OFF	2005/06/12 16:20

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S37 6	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic ad4 security adj4 circuit)	USPAT	OR	OFF	2005/06/12 16:20
S37 7	0	(manag\$4 with secure with terminal) and (smart adj4 card\$4) and (remov\$5 with electronic adj4 security adj4 circuit)	USPAT	OR	OFF	2005/06/12 16:20
S37 8	0	smart adj card with external adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
S37 9	0	smart adj card and external adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
S38 0	0	(removable external detached) adj security adj circuit and smart adj card	USPAT	OR	OFF	2005/06/12 16:20
S38 1	0	(dual two double) adj smart adj card adj (authentic\$3 verif\$5)	USPAT	OR	OFF	2005/06/12 16:20
S38 2	0	(dual two double " more than one") adj smart adj card adj (authentic\$3 verif\$5)	USPAT	OR	OFF	2005/06/12 16:20
S38 3	1079	(smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:20
S38 4	0	(smart adj card smart-card smart near1 card) adj (reader terminal) with request with count	USPAT	OR	OFF	2005/06/12 16:20
S38 5	25	(smart adj card smart-card smart near1 card) adj (reader terminal) with request	USPAT	OR	OFF	2005/06/12 16:20
S38 6	91384	(reader terminal) access with count	USPAT	OR	OFF	2005/06/12 16:20
S38 7	3097	S386 and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2005/06/12 16:20
S38 8	326	(removable external detached) adj security	USPAT	OR	OFF	2005/06/12 16:20
S38 9	1908	count\$3 with (request access) with (reader terminal device)	USPAT; EPO	OR	OFF	2005/06/12 16:20
S39 0	0	authenticat\$3 adj counter.ti.	USPAT; EPO	OR	OFF	2005/06/12 16:20
S39 1	60593	counter with (terminal device reader)	USPAT; EPO	OR	OFF	2005/06/12 16:20
S39 2	0	count\$3 adj request with (program terminal device reader) with(predetermined pre-determined) with (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2005/06/12 16:20
S39 3	27	"04328"	USPAT; EPO	OR	OFF	2005/06/12 16:20

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S39 4	0	"04328"	EPO	OR	OFF	2005/06/12 16:20
S39 5	0	WO000954328	EPO	OR	OFF	2005/06/12 16:20
S39 6	0	WO009504328	EPO	OR	OFF	2005/06/12 16:20
S39 7	0	95/04328	EPO	OR	OFF	2005/06/12 16:20
S39 8	1	"4328"	EPO	OR	OFF	2005/06/12 16:20
S39 9	1	external adj security adj (circuit device)	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:20
S40 0	2554	tamada.in.	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:20
S40 1	1	("5845069").PN.	USPAT; USOCR	OR	OFF	2005/06/12 16:20
S40 2	1	("4879645").PN.	USPAT; USOCR	OR	OFF	2005/06/12 16:20
S40 3	1	("5845069").PN.	USPAT; USOCR	OR	OFF	2005/06/12 16:20
S40 4	1	("6539093").PN.	USPAT; USOCR	OR	OFF	2005/06/12 16:20
S40 5	1	external adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:20
S40 6	1	("4879645").PN.	USPAT	OR	OFF	2005/06/12 16:20
S40 7	1	(reader terminal) adj access with count	USPAT	OR	OFF	2005/06/12 16:20
S40 8	19	(reader terminal device) adj access with count	USPAT	OR	OFF	2005/06/12 16:20
S40 9	1	S408 and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2005/06/12 16:20
S41 0	1	(reader terminal device) adj access with count and (smart adj card smart-card smart near1 card)	USPAT	OR	OFF	2005/06/12 16:20
S41 1	1	(removable external detached) adj security with count\$3	USPAT	OR	OFF	2005/06/12 16:20
S41 2	38	(removable external detached) adj security with (count\$3 access\$3)	USPAT	OR	OFF	2005/06/12 16:20
S41 3	1	S412 and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:20

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S41 4	1	(removable external detached) adj security with (count\$3 access\$3) and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:20
S41 5	1	count\$3 with ((reader terminal) adj access)	USPAT	OR	OFF	2005/06/12 16:20
S41 6	1	count\$3 with ((reader terminal device) adj (request access)).ti.	USPAT	OR	OFF	2005/06/12 16:20
S41 7	1	authentica\$3 adj counter with (terminal device reader)	USPAT; EPO	OR	OFF	2005/06/12 16:21
S41 8	1	"4328"	EPO	OR	OFF	2005/06/12 16:21
S41 9	1	WO000004328A1	EPO	OR	OFF	2005/06/12 16:21
S42 0	1	external adj security adj circuit	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:21
S42 1	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:21
S42 2	6	(manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:21
S42 3	9	(secure adj terminal) and (smart adj card\$4) and (security adj circuit) and (count\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:21
S42 4	4	(secure adj terminal) and (smart adj card\$4) and (circuit) and (counter)	USPAT; EPO	OR	OFF	2005/06/12 16:21
S42 5	16	"696016"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:21
S42 6	31	"157303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:21
S42 7	40	"0157303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:21
S42 8	16	tamada-masuo.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 16:21

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S42 9	2	(secure with terminal) and (smart adj4 card\$4) and (pin) and (verif\$6 with certificate) and (divid\$4 with class\$2)	USPAT	OR	OFF	2005/06/12 16:21
S43 0	6	713/200.ccls. and (secure with terminal) and (smart adj4 card\$4) and (secret with code)	USPAT	OR	OFF	2005/06/12 16:21
S43 1	6	(manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:21
S43 2	2	removable adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:21
S43 3	8	(smart IC) adj card with removable adj security	USPAT	OR	OFF	2005/06/12 16:21
S43 4	3	(removable detachable)adj secu\$5 adj circuit	USPAT	OR	OFF	2005/06/12 16:21
S43 5	5	(smart IC)adj card with external adj security adjcircuit	USPAT	OR	OFF	2005/06/12 16:21
S43 6	13	external adj security adj (circuit device card)	USPAT	OR	OFF	2005/06/12 16:21
S43 7	14	(secure adj application adj ((micromodule)micro-module) SAM)adj circuit	USPAT	OR	OFF	2005/06/12 16:21
S43 8	2	("6532122").URPN.	USPAT	OR	OFF	2005/06/12 16:21
S43 9	2	removable adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:21
S44 0	3	(removable external detached) adj security adj circuit	USPAT	OR	OFF	2005/06/12 16:21
S44 1	66	713/182.ccls. and smart adj card	USPAT	OR	OFF	2005/06/12 16:21
S44 2	36	(dual two double " more than one") adj smart adj card	USPAT	OR	OFF	2005/06/12 16:21
S44 3	5	("5979773").URPN.	USPAT	OR	OFF	2005/06/12 16:21
S44 4	5	("5979773").URPN.	USPAT	OR	OFF	2005/06/12 16:21
S44 5	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/12 16:21
S44 6	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/12 16:21
S44 7	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/12 16:21
S44 8	42	("4879645").URPN.	USPAT	OR	OFF	2005/06/12 16:21

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S44 9	7	("4352011" "4439670" "4453074" "4484067" "4558176" "4583196" "4740890").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/12 16:21
S45 0	2	S447 and smart adj card	USPAT	OR	OFF	2005/06/12 16:21
S45 1	5	(smart adj card smart-card smart near1 card) adj (reader terminal) with request and count	USPAT	OR	OFF	2005/06/12 16:21
S45 2	3	(smart adj card smart-card smart near1 card) adj (reader terminal) with count	USPAT	OR	OFF	2005/06/12 16:21
S45 3	3	(smart adj card smart-card smart near1 card) with (reader terminal) with count	USPAT	OR	OFF	2005/06/12 16:21
S45 4	19	(reader terminal device) adj access with count	USPAT	OR	OFF	2005/06/12 16:21
S45 5	2	S388 with (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:21
S45 6	9	S388 and (smart adj card smart-card smart near1 card) adj (reader terminal)	USPAT	OR	OFF	2005/06/12 16:21
S45 7	38	(removable external detached) adj security with (count\$3 access\$3)	USPAT	OR	OFF	2005/06/12 16:21
S45 8	70	count\$3 with ((reader terminal device) adj (request access))	USPAT	OR	OFF	2005/06/12 16:21
S45 9	36	count\$3 adj (request access) with (reader terminal device)	USPAT; EPO	OR	OFF	2005/06/12 16:21
S46 0	14	("6018717").URPN.	USPAT	OR	OFF	2005/06/12 16:21
S46 1	14	("6018717").URPN.	USPAT	OR	OFF	2005/06/12 16:21
S46 2	14	("6018717").URPN.	USPAT	OR	OFF	2005/06/12 16:21
S46 3	7	authenticat\$3 adj counter	USPAT; EPO	OR	OFF	2005/06/12 16:21
S46 4	10	(US-4879645-\$ or US-5845069-\$ or US-5979773-\$ or US-6065679-\$ or US-6539093-\$ or US-6606744-\$ or US-6694436-\$ or US-6018717-\$ or US-6470451-\$ or US-6577733-\$).did.	USPAT	OR	OFF	2005/06/12 16:21
S46 5	4	S464 and count	USPAT	OR	OFF	2005/06/12 16:21
S46 6	3	counter near2 (terminal device reader) near4 predetermined near2 (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2005/06/12 16:21

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S46 7	6	count\$3 with request with (terminal device reader) with(predetermined pre-determined)with (halt\$3 stop\$4 restrict\$3)	USPAT; EPO	OR	OFF	2005/06/12 16:21
S46 8	42	count\$3 adj request with (program terminal device reader)	USPAT; EPO	OR	OFF	2005/06/12 16:21
S46 9	9	("5940589").URPN.	USPAT	OR	OFF	2005/06/12 16:21
S47 0	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT	OR	OFF	2005/06/12 16:21
S47 1	27	"04328"	USPAT; EPO	OR	OFF	2005/06/12 16:21
S47 2	2	"713".clas. and (manag\$4 with secure with terminal) and (smart adj4 card\$4)	USPAT; EPO	OR	OFF	2005/06/12 16:21
S47 3	4	"9504328"	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:21
S47 4	15	external adj security adj (circuit device)	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:21
S47 5	20	tamada.in. and toshiba.as.	USPAT	OR	OFF	2005/06/12 16:21
S47 6	113	(two (more near2 one))adj (smart IC)adj card	USPAT	OR	OFF	2005/06/12 16:21
S47 7	170	count\$3 with (request execution) with (terminal device reader) with(predetermined pre-determined)	USPAT; EPO	OR	OFF	2005/06/12 16:21
S47 8	206	Gemplus.as.	USPAT	OR	OFF	2005/06/12 16:21
S47 9	270	713/182.ccls.	USPAT	OR	OFF	2005/06/12 16:21
S48 0	272	counter near2 (terminal device reader) near4 predetermined	USPAT; EPO	OR	OFF	2005/06/12 16:21
S48 1	210	tamada.in. and toshiba.as.	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:21
S48 2	515	"4328"	USPAT; EPO; JPO	OR	OFF	2005/06/12 16:21
S48 3	1	(two (more near2 one))adj (smart IC)adj card same counter	USPAT	OR	OFF	2005/06/12 16:21
S48 4	131	"smart card" same counter	USPAT	OR	OFF	2005/06/12 16:21
S48 5	700	widmer.in.	EPO; DERWENT	OR	OFF	2006/11/16 12:02
S48 6	5	widmer near michel.in.	EPO; DERWENT	OR	OFF	2006/11/16 12:10

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S48 7	0	widmer near michel.in.	US-PGPUB; USPAT	OR	OFF	2006/11/16 12:09
S48 8	516	widmer.in.	USPAT	OR	OFF	2006/11/16 12:11
S48 9	0	widmer.in. and france	USPAT	OR	OFF	2006/11/16 12:11